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AN 106:216733 CA  
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TI Quality and possible use of brown coal fly ash of East  
Germany  
AU Blankenburg, Hans Joachim; Schreiter, Peter  
CS Freiberg, Fed. Rep. Ger.  
SO Freiburger Forschungshefte C (1986), C 413, 102-14  
CODEN: FFRCAD; ISSN: 0071-9404  
DT Journal  
LA German  
CC 51-19 (Fossil Fuels, Derivatives, and Related Products)  
Section cross-reference(s): 57, 60  
AB Five classification methods of brown coal fly ash of  
East Germany are based on: coal deposit district, recovery from power  
plant, binder properties, material recovery, and surface area. The chemical  
composition of the ash in East Germany, trace element contents of the ash,  
crystal formation, and qual. and quant. phase formations are discussed.  
Various applications of the ash are described, including addition to  
cement, as air binder in road construction, in soil conditioning,  
in sludge dewatering, and in wastewater treatment.  
ST coal brown fly ash Germany  
IT Trace elements, uses and miscellaneous  
RL: USES (Uses)  
(brown coal fly ash containing, quality and use of, in  
East Germany)